



MINUTES OF BOARD OF HEALTH MEETING

December 5, 2018

Call to Order: Meeting was called to order by Chair Peer at 6:00 p.m.

Board of Health Members Present: Supervisor Peer, Supervisor Brown, Dr. Winter, Dr. Meyers, Ms. Wade, Mr. Gresens, and Supervisor Rynes (left at 6:45).

Board of Health Members Absent: Dr. Somaraju and Supervisor Gramke.

Staff Members Present: Marie-Noel Sandoval – Health Officer; Dave Pluymers – Assistant Director; Rick Wietersen – Environmental Health Director; Matt Wesson – Environmental Health Supervisor; Michelle Bailey – Public Health Nurse Supervisor; Kelly Klingensmith – Community Health Education Coordinator; Samantha Aisen – Public Health Intern; Jackie Lebro-Swibold – Environmental Health Specialist; and Jessica Turner – Administrative Services Supervisor.

Others Present: Abby Diehl – Assistant Director of Wellbeing, UW-Madison; Debbie Siegenthaler – MPH Program, UW-Madison.

Adopt Agenda

Ms. Wade made a motion to adopt the agenda. Dr. Winter seconded the motion. MOTION APPROVED.

Approval of Minutes – 10/17/18

Supervisor Brown made a motion to approve the minutes of the 10/17/18 Board of Health meeting. Supervisor Rynes seconded the motion. MOTION APPROVED.

Citizen Participation

Chair Peer welcomed the visitors.

New Business

Administrative Division

Set Date and Time for Next Meeting

Board members proposed January 9th as the next meeting date.

Supervisor Rynes made a motion to change the next meeting to January 9, 2019 at 6 pm. Dr. Meyers seconded the motion. MOTION APPROVED.

Review of Payments

The Board reviewed the Health Department's October and November payments in the amount of \$18,555.31 and \$8,240.63 respectively.

Transfer of Funds over \$5,000

None at this time.

Health Department Report

In the News

Ms. Sandoval stated that a new State Health Officer will be appointed by the new Governor and will start January 4th. There will be 400 open positions.

Ms. Sandoval encouraged the Board members to attend the monthly Wisconsin Association of Local Health Departments and Boards meetings. Ms. Sandoval gave a brief overview of what the meeting entails. She said there is a conference in April with scholarships for Board members to attend.

Ms. Sandoval announced that the Rock County Public Health Department lab just completed an inspection. The lab auditor had no comments or recommendations. The inspector noted that this is this inspector's first inspection with no need for post audit actions.

Surveillance

Ms. Sandoval reported that there was a Rock County resident affected by Legionnaires' disease.

Ms. Sandoval told the Board that now that carbon monoxide is reportable, the Public Health Department received a couple of reports each month.

Community Events/Outreach

According to Ms. Sandoval, the first school health collaborative met today. This group is comprised of school nurses collaborating to share information and work on issues. Supervisor Brown asked how many school districts are participating. Mr. Pluymers said most districts are participating.

Ms. Sandoval told the Board that the Public Health Department participated in World AIDS day. This event addresses topics such as opioids, Hepatitis, and HIV. The Public Health Department also participated in Blessings for Babies at New Zion Church on November 17th. This all day event is similar to a community baby shower. The Public Health Department also conducted a community conversation at this event. Ms. Sandoval said that the Public Health Department conducted a total of three State Health Department health assessment community conversations. They took place at Headstart, Evenstart, and New Zion Church.

Budget

Ms. Sandoval told the Board members that the 2018 budget is on track. The Public Health Department can purchase items until mid-December.

Ms. Sandoval announced that the Public Health Department received several grant notifications. Mr. Wietersen said that Environmental Health received a prescription drug collection grant in the amount of \$4900, an FDA grant of \$20,000 for risk factor analysis, and an FDA grant of \$3000 for food inspection training. Ms. Sandoval added that \$10600 was awarded to conduct an opioid overdose fatality review. The Public Health Department was also invited to join the UW Population Health Institute grant to address the opioid crisis. This is a four year grant to identify needs and obtain and analyze data. Supervisor Brown asked about the status of the opioid crisis. Ms. Klingensmith explained that it seems worse because there is now better reporting. Mr. Gresens said prescriptions are down due to reporting, limits, and standards.

Personnel

Ms. Sandoval told the Board that the Public Health Department has hired a new account clerk. She will be starting on January 14th. A new Health Educator has also been hired and will be starting on the same day.

Ms. Sandoval reported that the management team is revisiting the strategic plan. She added that the Public Health Department will have a workforce development focus in 2019. She said that they are continuing to work on a communication plan for internal and external communications.

Resolution: Recommending modifications to Madison Metropolitan Sewerage District's wastewater pollution discharge elimination system permit to improve surface water quality and address public health concerns when sewage is not required to be disinfected seasonally

NOW, THEREFORE, BE IT RESOLVED, that the Rock County Board of Supervisors duly assembled this day of _____, 2018, in accordance with Wisconsin State Statute 32.05, does hereby approve forwarding recommendation comments to the Wisconsin Department of Natural Resources on increasing the period of required disinfection required in the Madison Metropolitan Sewerage District Wastewater Pollution Discharge Elimination System permit to address potential public health impacts that occur when recreational waters are receiving non-disinfected sewage wastewater, with specific concerns being the Badfish Creek and Yahara River which receive a high ratio of wastewater to normal base flows.

Supervisor Rynes made a motion to accept the resolution. Dr. Meyers seconded the motion. MOTION APPROVED.

Mr. Wietersen commented that the resolution at the last meeting was to comment on the DNR code changes. This resolution is to comment on the permit that is up for renewal.

Healthy Corner Store Initiative

Ms. Klingensmith introduced Ms. Aisen and her instructor, Ms. Siegenthaler. Ms. Aisen gave a Power Point presentation on the Healthy Corner Store Initiative (see attached):

The Board members discussed the Healthy Corner Store Initiative.

Septic Permitting Process

Mr. Wesson gave a Power Point presentation on the septic permitting process (see attached).

The Board members discussed the septic permitting process.

Communications and Announcements

Ms. Sandoval wished everyone a Happy Christmas.

Adjournment

Ms. Wade made a motion to adjourn the meeting. Mr. Gresens seconded the motion. MOTION APPROVED.
Meeting adjourned at 7:35 p.m.

Respectfully Submitted,

Jessica Turner, Recorder

Not Official Until Approved by the Board of Health

Healthy Corner Stores



Rock County, WI

Implementing Food Environment Changes in Convenience Stores



Samantha Aisen

December 5, 2018

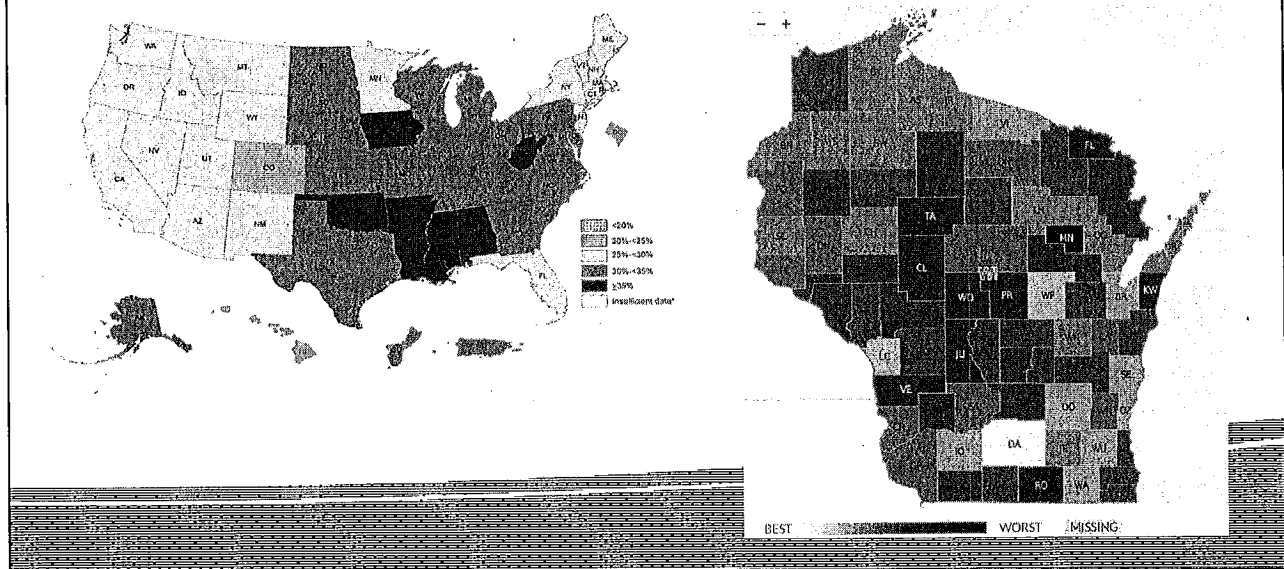


Overview

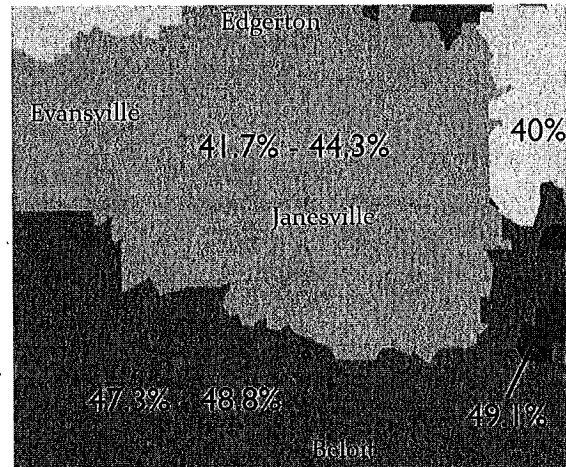
- Introduction and Background
- Methods
- Results and Findings
- Discussion
- Conclusion and Recommendations

Introduction and Background

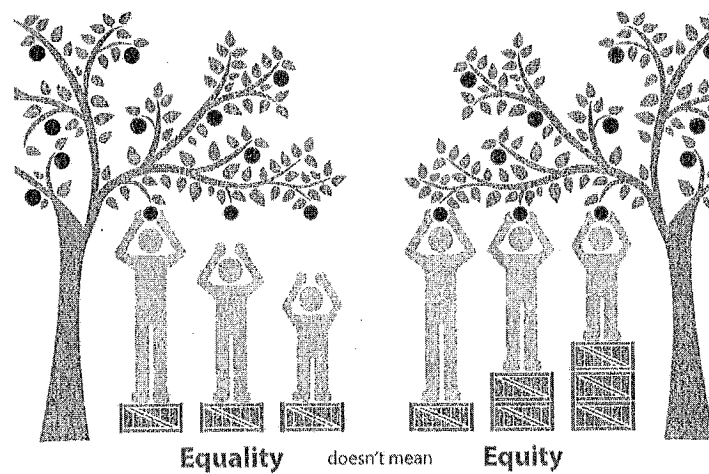
Obesity as a Public Health Issue



Obesity as a Public Health Issue



Theoretical Framework: Socio-Ecological Model

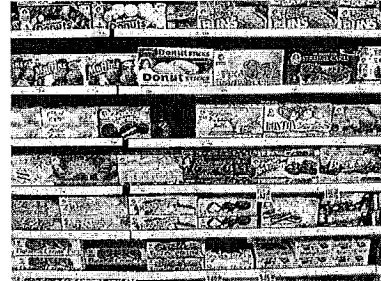


Healthy Corner Stores Projects

- The Why: Food environment
- Focus on Equity
- Structure



- The Survey



Methods

- How we picked stores

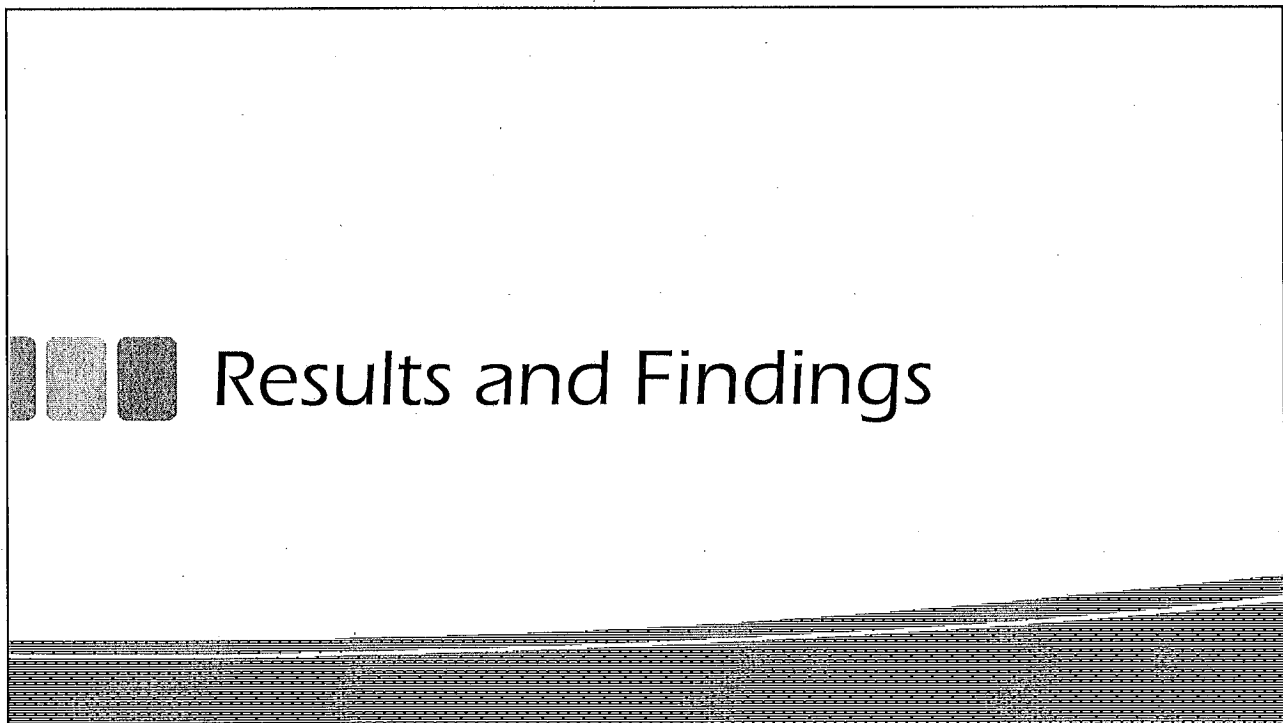
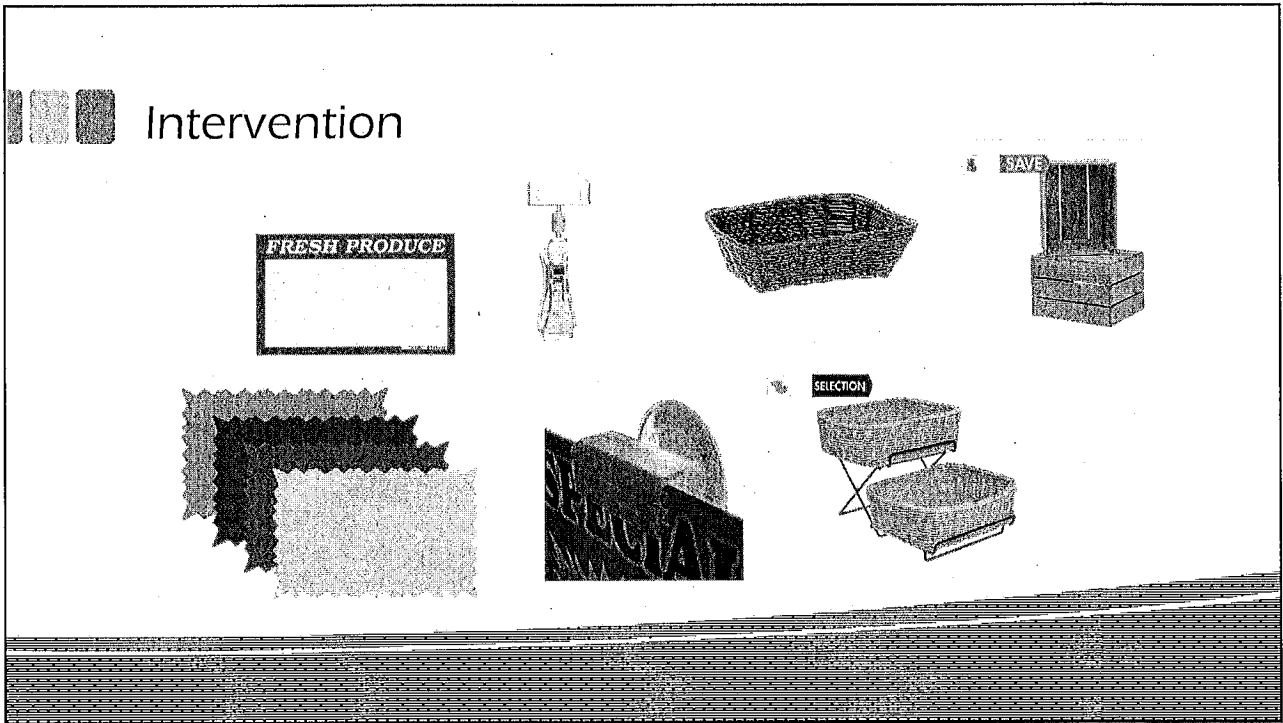


Rock County SNAP Usage and Income Maps



Methods

- Selecting stores
- Contacting stores
- Surveys and planning changes
- Follow-up





Initial Survey Results



20 Stores Participated in the Survey



Initial Survey Results



3 Grocery Stores & 17 Corner Stores



Initial Survey Results - WIC



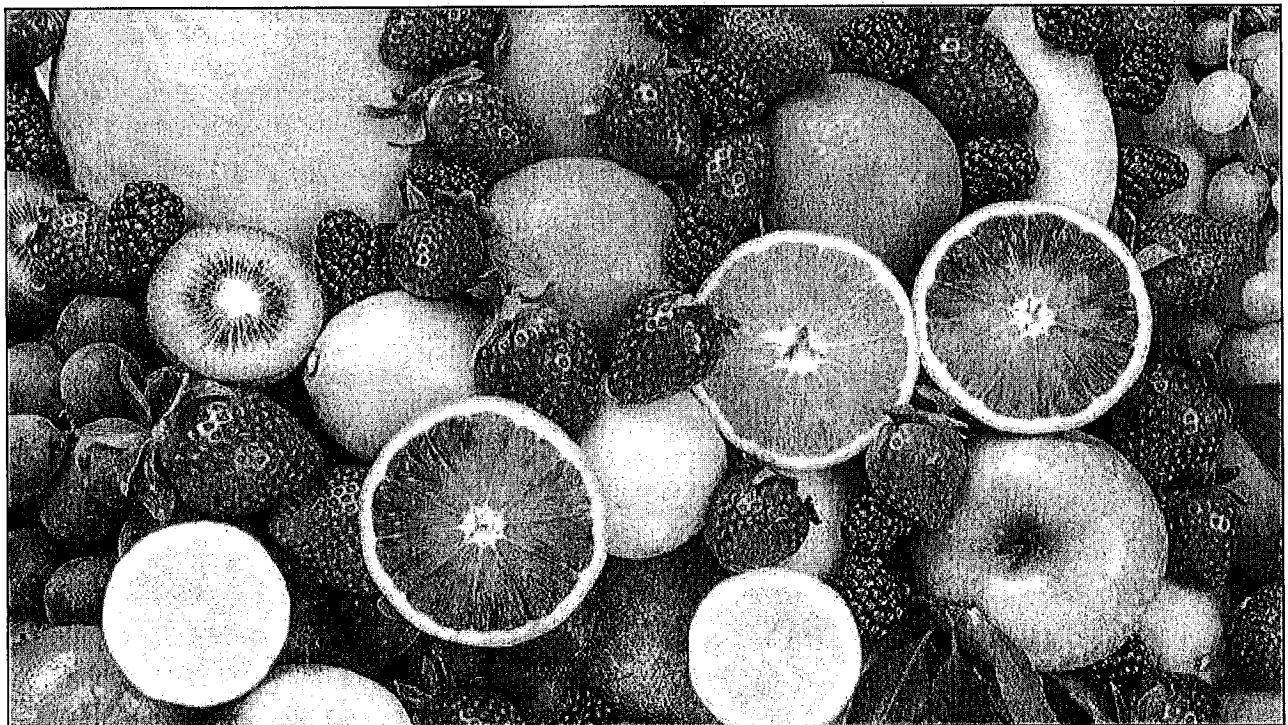
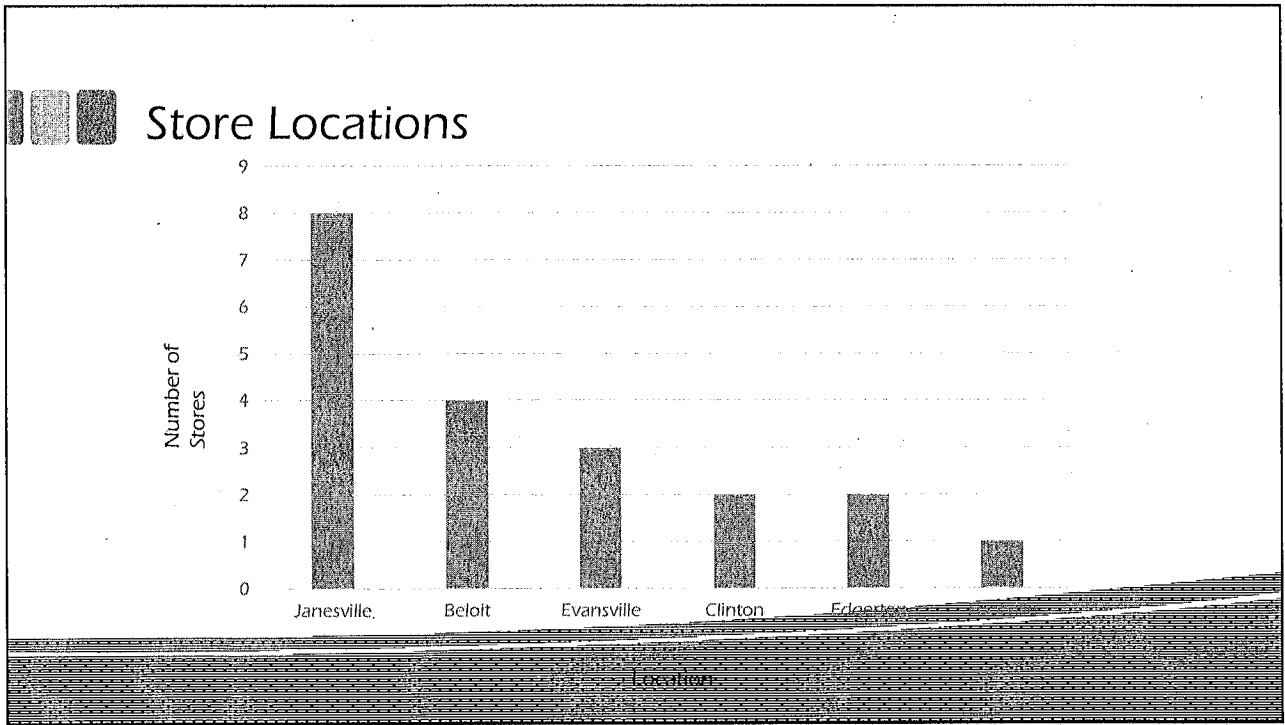
0 of 20 Stores Accepting WIC



Initial Survey Results – FoodShare/EBT

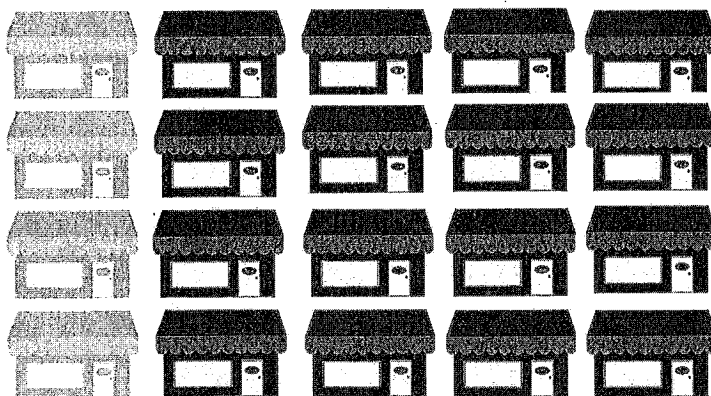


9 of 20 Stores Accepting FoodShare/EBT





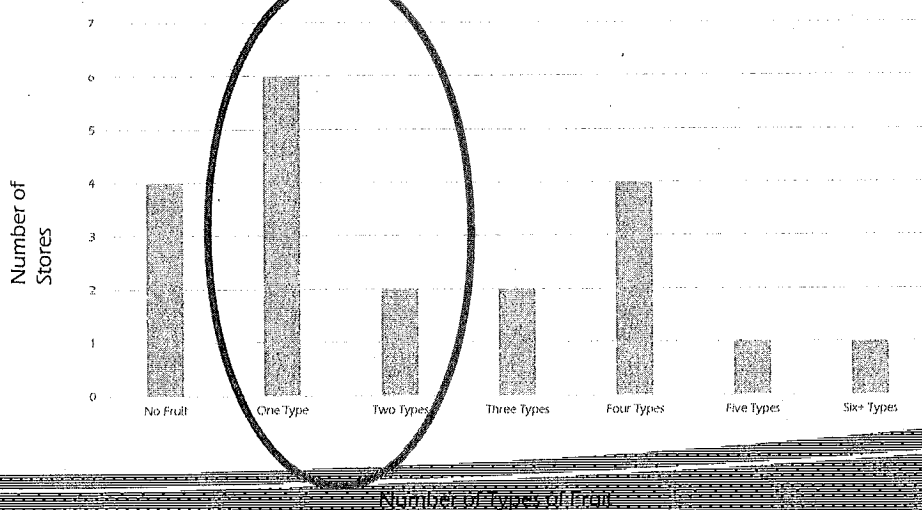
Initial Survey Results - Fruit

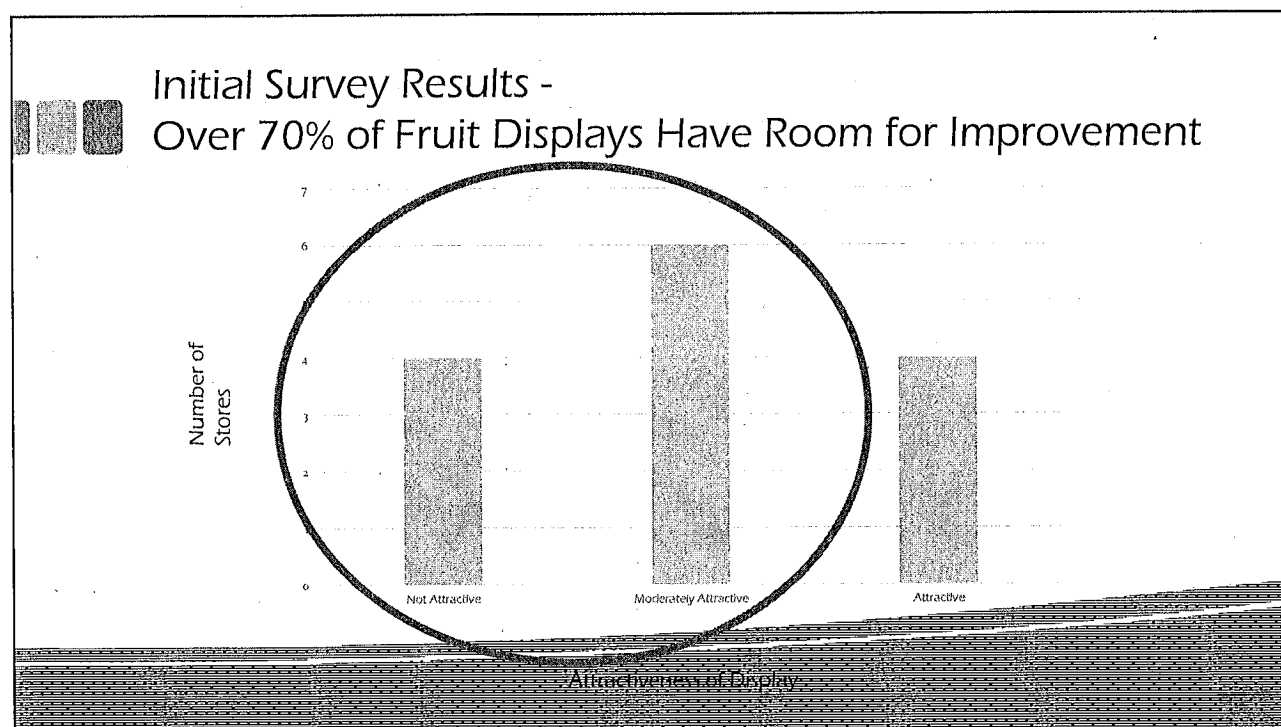
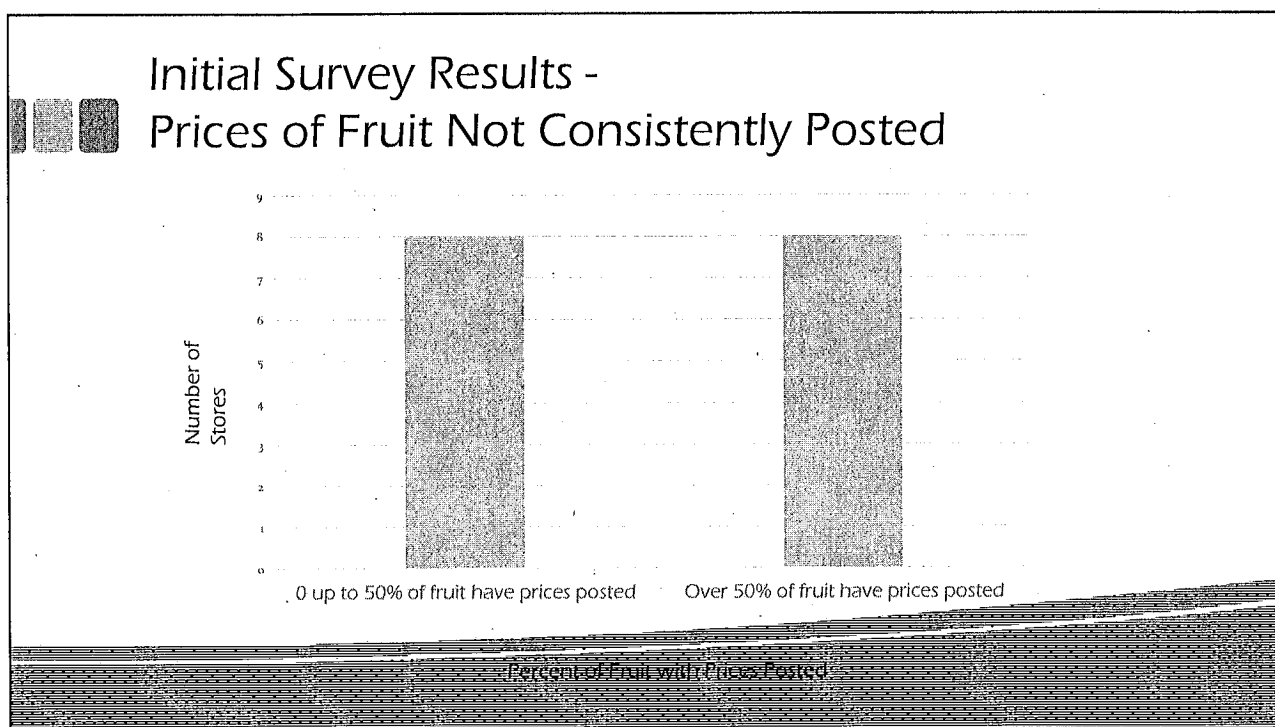


16 of 20 Stores Selling at Least 1 Type Of Fruit

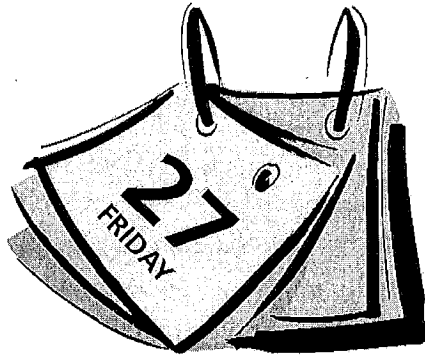


Initial Survey Results - 50% of Stores that Sell Fruit Offer 1 or 2 Types

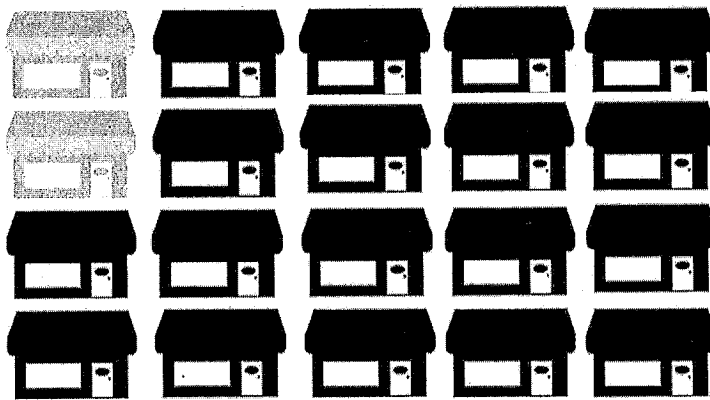




Then we handed out supplies and waited...



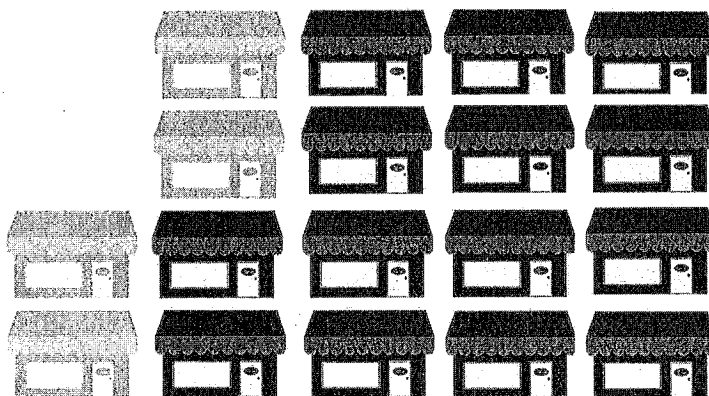
Post Intervention Surveys - Participation



18 of 20 Stores Surveyed
Participated



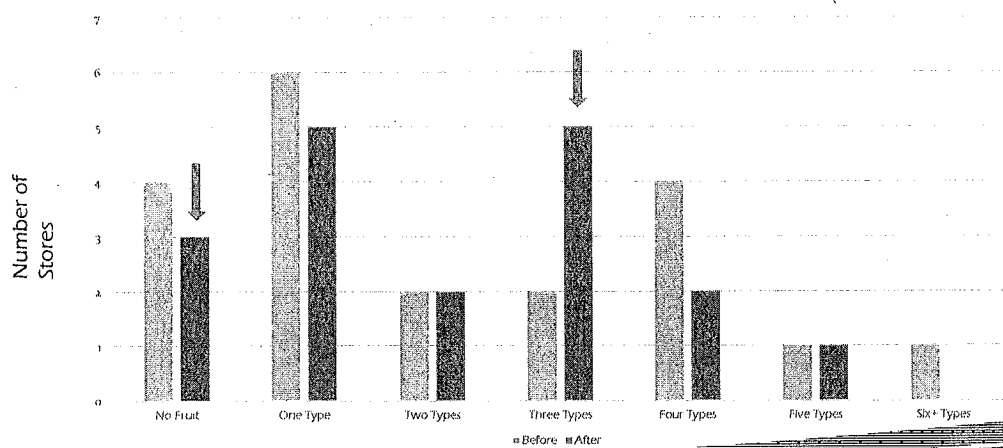
Post Intervention Surveys - Fruit



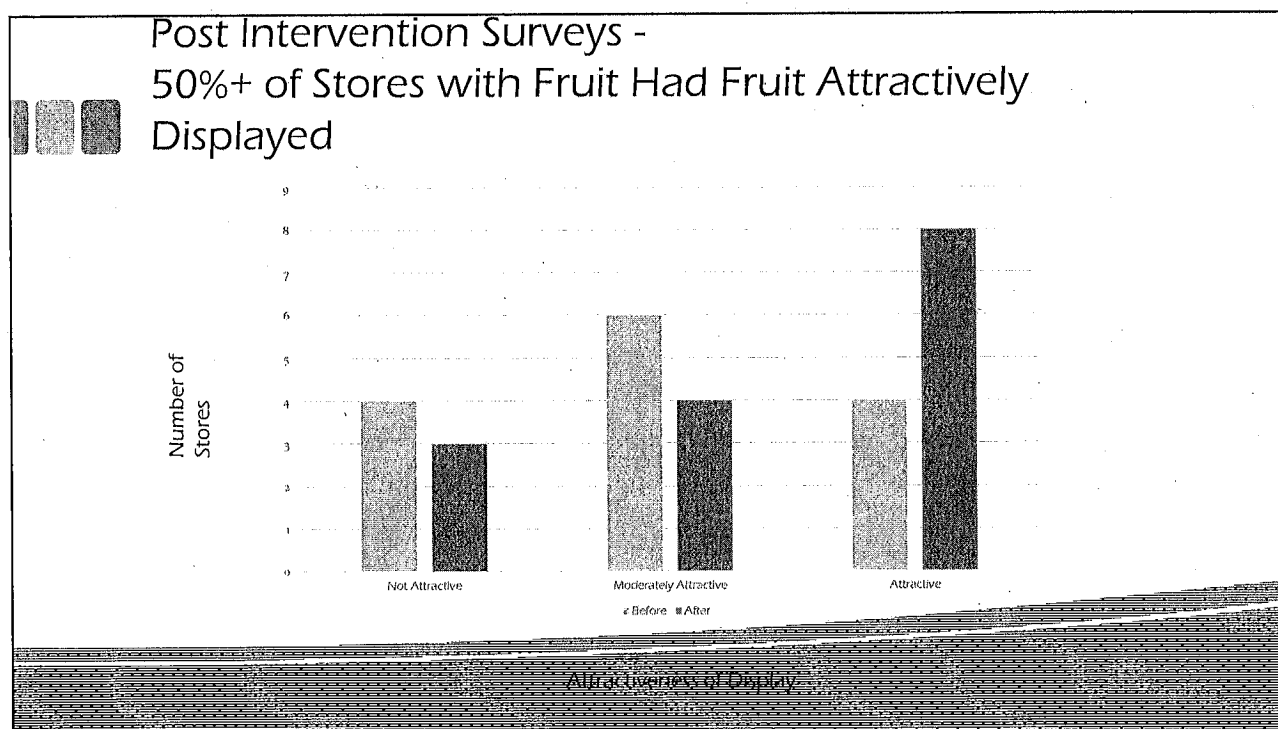
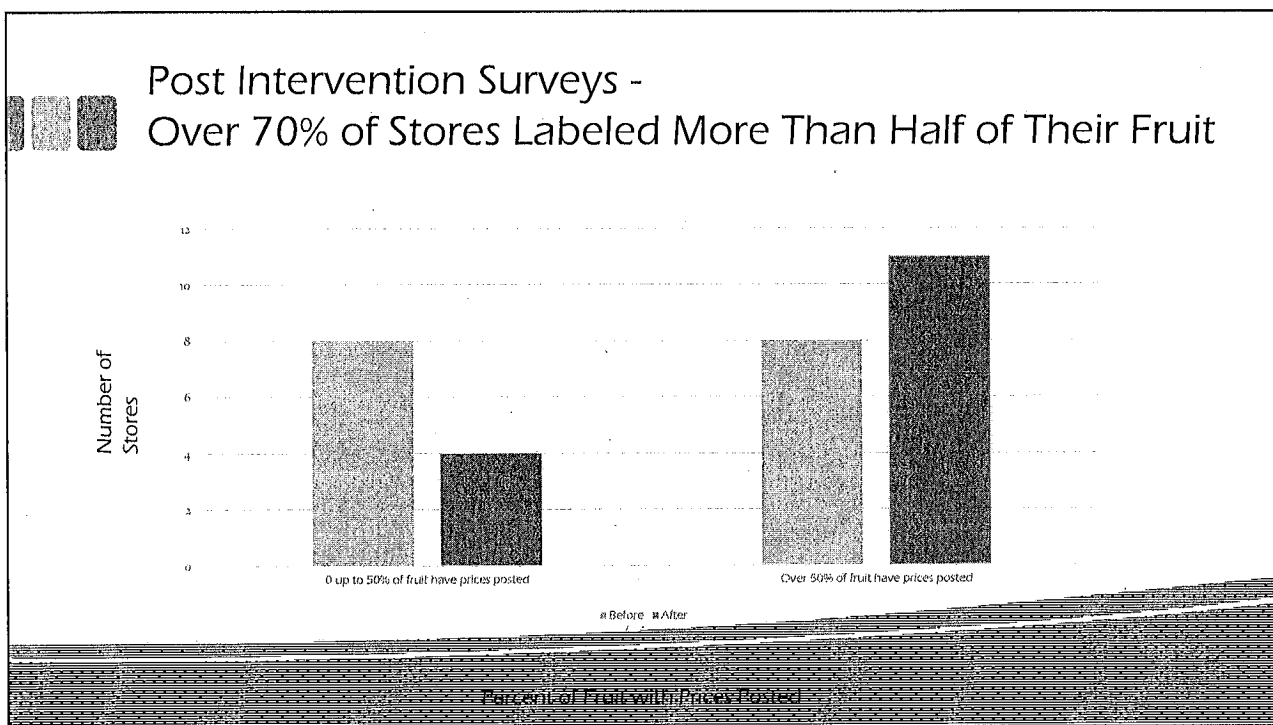
15 of 18 Stores Selling at Least 1 Type Of Fruit



Post Intervention Surveys - Some Stores Made Changes to Offer More Fruit



Number of Types of Fruit





Discussion on Key Findings

- Participation
- Basic information
- Fruit availability
- Price posted
- Attractiveness of display



Conclusions and Recommendations



- Things that worked well
 - Working with environmental health staff



- Room for improvement
 - Continue project with more structure and clear expectations



- Future directions
 - Continue working with the stores that implemented changes
 - Continuously collect data



Acknowledgments & Questions

- Thank you to:
 - Jackie Lebro-Swibold
 - Abby Diehl
 - Kelly Klingensmith
 - Kelli Stader Wisconsin Department of Health Services
 - Angela Flickinger and UW-Extension
 - And many others that helped with the project along the way

Contact:
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Sanitary Permit Issuance In Sewer Service Areas

Matt Wesson, Environmental Health Supervisor
Rock County Public Health Department
December 5, 2018



Background

- As an agent of the WI Department of Safety and Professional Services (DSPS), the Rock County Public Health Department (RCPHD) is responsible for issuing Sanitary Permits for the installation of new or replacement Private Onsite Waster Treatment Systems (POWTS) in Rock County.
- Rock County has been issuing Sanitary Permits since 1969.
- Generally, submitted permits in non-sewered areas are evaluated by local agents to ensure they meet the criteria established in SPS 383 and other related state regulations. If all requirements are met and the proper fee is paid, a Sanitary Permit is issued.
- Rock County has a unique policy that was established in 2004, which requires certain rural properties located near municipalities to connect to public sewer if it is determined to be available.
- Properties within a sewerred municipalities Sewer Service Area are subject to the policy.

Policy

Definitions:

- *Sanitary Permit* – permit to install a Private Onsite Wastewater Treatment System (AKA septic system)
- *Sewer Service Area (SSA)*– areas served by and anticipated to be served by a municipal's sewer system
 - Required for populations >10,000 by Admin Code NR121 (Beloit & Janesville)
 - Designed to anticipate a community's future needs for wastewater treatment and to protect communities from adverse water quality impacts through development of cost-effective and environmentally sound 20-year sewerage system growth plans.
 - This policy only includes properties within an SSA, but outside the sewer service area border. Properties within a municipal limits will not be issued a permit without approval from the respective sewer city/town/village.
- *Available* – availability of public sewer is defined in the respective SSA plans

Policy Summary

When a Sanitary Permit application is received for a property located in a municipal's Sewer Service Area, the RCPHD will inquire on the availability of public sewer. If the respective municipality states sewer is available the permit will be denied. If the municipality determines sewer is not available the permit will be issued.

History

1969 → 2000 → 2004 → 2018

2018 RCPHO was updated to reflect changes made in the Beloit Area and Janesville Area Sewer Service Plans designed to define available with respect to the current policy.

2004 A Sanitary Permit was Issued for a Town of Beloit property, which was contested by the City of Beloit. The argument was that the 1998 Beloit Area Sewer Service Plan made them the *controlling municipality* for this Town property since it was located in city's Sewer Service Area. Discussions between the City of Beloit, Rock Co Planning, RCPHD, & Corp Counsel resulted in the reinterpretation of *controlling municipality* in the respective RCPHO section to align with the City of Beloit's stance. This was the start of policy currently.

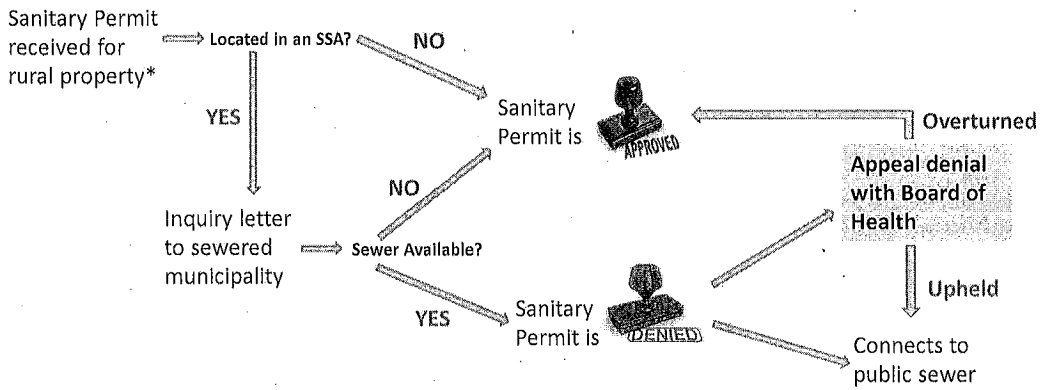
2000 Rock County Public Health Ordinance (RCPHO) amended to include language to support the existing policy of not issuing permits within a sewer service area boundary:

A Sanitary permit shall not be issued for a POWTS to serve a structure in an area served by a public sewerage system unless a letter is received from the controlling municipality indicating that public sewer is not available to the subject property. This includes areas where legally binding agreements are in place to allow sewer connections without annexation.

1999 State POWTS Admin Code rewritten. Public sewer references were deleted. These sections were seen as a duplication of powers already statutorily granted to municipalities to control their properties and sewer connection.

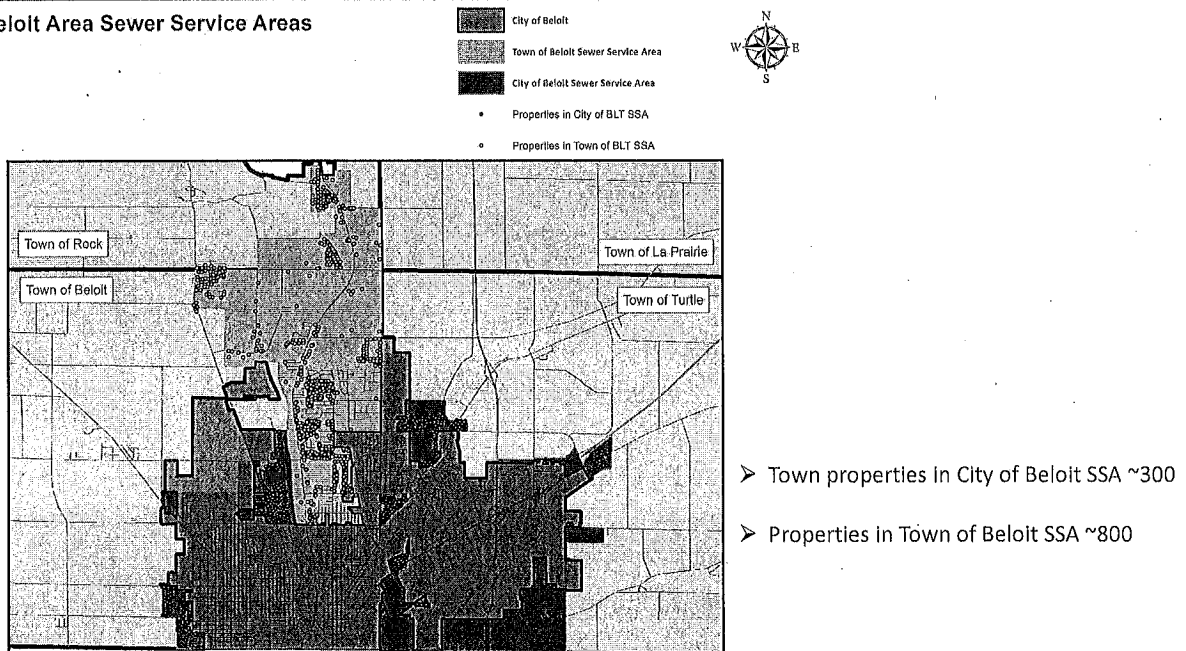
1969 -1999 Sanitary Permits were only denied if the property was located within a sewer service area boundary and was available. Based on POWTS State Admin code.

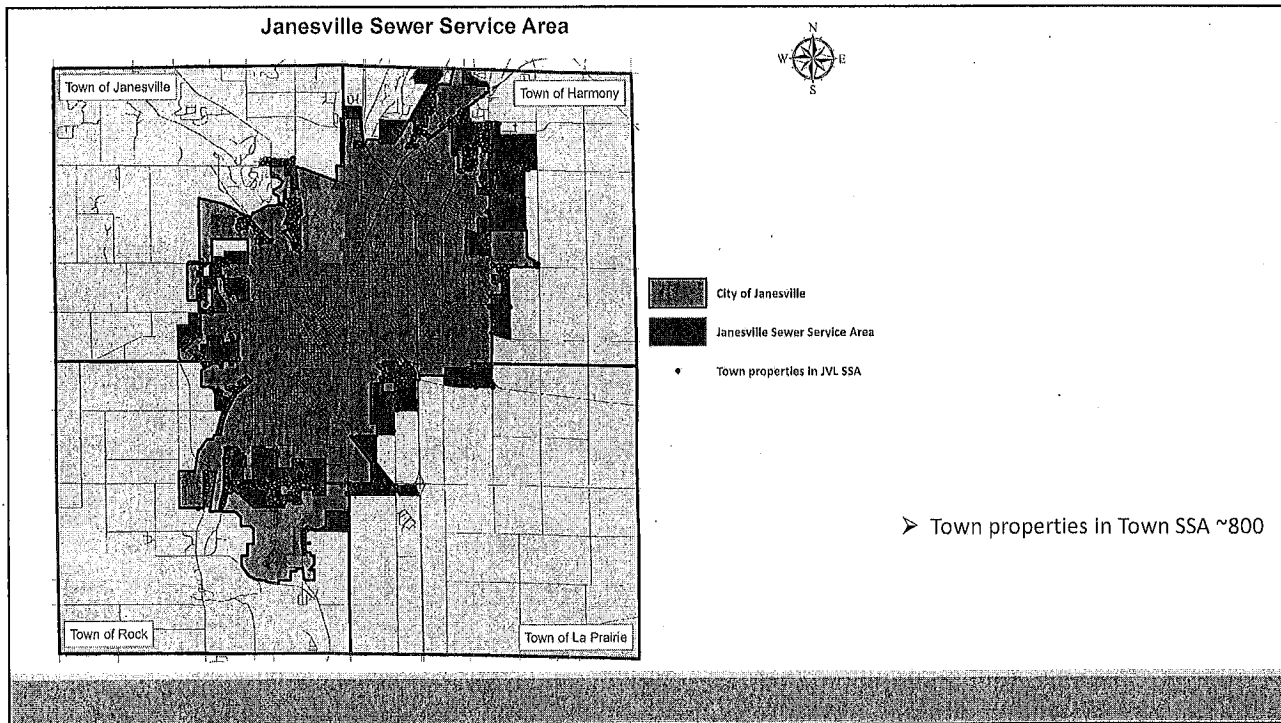
Sanitary Permit Process



*Permit has met all design and sanitary code requirements

Beloit Area Sewer Service Areas





Definition of *Available*

Janesville Area Sewer Service Plan

Available if the property meets one of the following:

1. If sanitary sewer immediately abuts the lot or parcel of land and said lot or parcel is 2.0 acres or less in size.
2. All of the following are met:
 - a. Property is within reasonable distance to public sewer
 - a. 400 feet or less for single or 2-family residences 1.5 acres or less in size
 - b. 1000 feet for multi-family residences and non-residential property
 - b. Public sewer will follow a dedicated road Right-of-Way or established sanitary sewer easement
 - c. Connection can be made within 6 months (may be extended under extenuating circumstances)

Beloit Area Sewer Service Plan

Available if the property meets all of the following criteria:

1. If the property is located in a residential cluster with lots of 1.5 acres or less
2. Property is within reasonable distance to public sewer
 - a. 400 feet or less for single or 2-family residences 1.5 acres or less in size
 - b. 1000 feet for multi-family residences and non-residential property
3. Public sewer will follow a dedicated road Right-of-Way or established sanitary sewer easement
4. Connection can be made within 6 months (may be extended under extenuating circumstances)

Benefits of the current practice:

- Dense concentrations of septic systems can have a negative impact on groundwater compared to public sewerage treatment systems, especially concerning nitrates.
- Older "rural subdivisions" adjacent to incorporated areas tend to have small lots that make it difficult to install a code complying replacement septic system.
- Helps municipalities extend public sewer as intended in their Sewer Service Area plans.

Issues of the current practice (as voiced by citizens and contractors):

- Connection to sewer requires annexation. Many property owners do not want to annex and some see it as forced annexation.
- Cost of public sewer hook-up can be significantly higher than a septic replacement.
- Added cost of being required to hook up to other municipal utilities or install sidewalks/curbs.
- Codes have evolved and current septic systems treat the wastewater properly.
- Connection is not immediately available – property owners have to deal with a failed system until the municipality installs the Infrastructure.

Questions?

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